ECS Configuration Change Request				Page 1 of Page(s)		ge(s)
1. Originator	2. Log Date:	3. CCR #:	4. Rev	: 5. Tel:	6. Rm #:	7. Dept.
Danny Huang	06/24/03	03-0448	-	(301)925-0837	2023C	RDEV
8. CCR Title: Installation of Tomcat 4.1.24 in Functionality Lab						
9. Originator Signature/Date			10. Class	<b>11. Type: 12. Need Date:</b> 07/01/03		
Danny Huang /s/ 06/24/03			IN	CCR		
13. Office Manager Signature/Date			<b>14. Category of Change:</b> Other <b>15. Priority: (</b> If "Emerge fill in Block 27).			
Desryn Duncan /s/ 06/24/03				Routine		
<b>16. Documentation/Drawing</b> <i>checklist):</i> None	7. Schedule 18. Cl(s) Affected:DPL mpact:					
19. Release Affected by this Change: 20. Date due N/A			to Customer: 21. Estimated Cost: None - Under 100K			
22. Source Reference: □NCR (attach) □Action Item □Tech Ref. □GSFC ☑Other: P3 Task: DSMGTXT774						
23. Problem: (use additional Sheets if necessary) Synergy currently uses Tomcat, but Synergy IV needs a new servlet container Catalina to support new Data Pool capabilities. Tomcat 4.x contains Catalina, but the current version of Tomcat 3.2.3 does not. Also, PDS is planning to use Tomcat 4.x security realms, a mechanism for protecting Web application resources. PDS does not use Tomcat today.						
24. Proposed Solution: (use additional sheets if necessary) Install Tomcat 4.1.24 on f2ins01 and f3ins01 in Functionality Lab (Installation Directory: /usr/ecs/OPS/COTS) File name: jakarta-tomcat-4.1.24.tar.gz (cksum: 503975856 size: 7232715) located in lemmings: /data0/CM_INBOX						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary)  The current Tomcat software does not support Synergy IV won't be able to support new Data Pool capabilities or secure Web applications.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: ⊠EDF						
29. Board Comments:			30.	Work Assigned T	o: 31. CCR (	Closed Date:
32. EDF/SCDV CCB Chair ( Kevin Lange /s/ 06/2	Sign/Date): Dis	sposition: Ar	oproved App/C	om. Disapproved	d Withdraw Fw	rd/ESDIS ERB
33. M&O CCB Chair (Sign/Date):  Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB  Fwd/ECS						
34. ECS CCB Chair (Sign/D	ate): Disc		oroved App/Co	m. Disapproved	d Withdraw Fw	rd/ESDIS FRR
co sob chair (orgina		μοσιασια / (P)		Dioappiovec		LODIO LIND

CM01JA00 Revised 8/2/02 ECS/EDF/SCDV/M&O

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